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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/084,417	02/28/2002	Masakuni Ezumi	648.40349VX3	1862
20457	7590 05/29/2003			
ANTONELLI TERRY STOUT AND KRAUS SUITE 1800 1300 NORTH SEVENTEENTH STREET			EXAMINER .	
			JOHNSON, JONATHAN J	
AKLINGTO	N, VA 22209		ART UNIT	PAPER NUMBER
	•		1725	
			DATE MAILED: 05/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			AS
	Application No.	Applicant(s)	
0.00	10/084,417	EZUMI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jonathan Johnson	1725 .	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	nn the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a within the statutory minimum of thin ill apply and will expire SIX (6) MON cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communications BANDONED (35 U.S.C. § 133).	on.
1) Responsive to communication(s) filed on <u>20 F</u>	Sehruany 2002		
,	is action is non-final.		
3) Since this application is in condition for allowa		tters, prosecution as to the merits	is
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
4) \square Claim(s) <u>1</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examiner		the Everniner	
10) ☐ The drawing(s) filed on is/are: a) ☐ accept			
Applicant may not request that any objection to the 11) The proposed drawing correction filed on			
If approved, corrected drawings are required in rep		alsapproved by the Examiner.	
12) The oath or declaration is objected to by the Ex			
•	arrillor.		
Priority under 35 U.S.C. §§ 119 and 120 13) △ Acknowledgment is made of a claim for foreign	priority under 35 H S C	8 119(a)-(d) or (f)	
_	priority under 35 0.3.0.	3 119(a)-(a) or (i).	
a) ☑ All b) ☐ Some * c) ☐ None of:	have been received		
1. Certified copies of the priority documents		Application No. 00/015 254	
2. Certified copies of the priority documents			
 3. Copies of the certified copies of the prior application from the International Bu. * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).		
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C.	§ 119(e) (to a provisional applica	tion).
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	
J.S. Patent and Trademark Office	tion Cummon.	Part of Paper No. 3	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Aota et al. (EP 0 893 189). Aota et al. teach car body including an underframe formed of a first hollow member and a side structure formed of a second hollow member (Figure 1, Item 56 top and bottom), which are welded together at two positions; the exterior side of said first hollow member and the exterior side of said second hollow member are friction stir welded (Figure 1, Item 70); and a joint portion exists on a line extended either from an interior-side surface plate of said first hollow member or from a connecting plate that connects two surface plates of said hollow member (Figure 5, Item 41).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Johnson whose telephone number is 703-308-0667. The examiner can normally be reached on M-Th 7AM-5:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 703-308-3318. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1495.

jj May 25, 2003

> TOM DUNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700